

10090643\_CLSTITLES1.txt  
Titles of Most Frequently Occurring Classifications of Patents Returned  
From A Search of 10090643 on June 15, 2005

12 345/419 (6 OR, 6 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/418 COMPUTER GRAPHICS PROCESSING  
345/419 .Three-dimension

11 345/157 (2 OR, 9 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE  
345/157 .Cursor mark position control device

8 345/156 (5 OR, 3 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE

6 715/856 (1 OR, 5 XR)  
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF  
DOCUMENT  
715/700 OPERATOR INTERFACE (E.G., GRAPHICAL USER  
INTERFACE)  
715/764 .On-screen workspace or object  
715/856 ..Cursor

4 345/163 (0 OR, 4 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE  
345/157 .Cursor mark position control device  
345/163 ..Mouse

3 345/158 (1 OR, 2 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE  
345/157 .Cursor mark position control device  
345/158 ..Including orientation sensors (e.g.,  
infrared, ultrasonic, remotely controlled)

3 345/161 (0 OR, 3 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE  
345/157 .Cursor mark position control device  
345/161 ..Joystick

3 345/418 (2 OR, 1 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/418 COMPUTER GRAPHICS PROCESSING

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3 345/420 (1 OR, 2 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR  
INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/418 COMPUTER GRAPHICS PROCESSING  
345/419 .Three-dimension  
345/420 ..Solid modelling

3 715/863 (1 OR, 2 XR)  
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT  
715/700 OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)  
715/863 .Gesture-based

2 345/159 (2 OR, 0 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE  
345/157 .Cursor mark position control device  
345/159 ..Having variable cursor speed

2 345/173 (0 OR, 2 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE  
345/173 .Touch panel

2 345/179 (1 OR, 1 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE  
345/179 .Stylus

2 345/422 (2 OR, 0 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/418 COMPUTER GRAPHICS PROCESSING  
345/419 .Three-dimension  
345/421 ..Hidden line/surface determining  
345/422 ...Z buffer (depth buffer)

2 345/629 (1 OR, 1 XR)  
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR INTERFACE PROCESSING, AND SELECTIVE VISUAL SYSTEMS DISPLAY  
345/418 COMPUTER GRAPHICS PROCESSING  
345/619 .Graphic manipulation (object processing or display attributes)  
345/629 ..Merge or overlay

2 353/42 (2 OR, 0 XR)  
Class 353 : OPTICS: IMAGE PROJECTORS  
353/42 POINTER

2 715/807 (2 OR, 0 XR)  
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT  
715/700 OPERATOR INTERFACE (E.G., GRAPHICAL USER

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INTERFACE)

715/764 .On-screen workspace or object  
715/781 ..Window or viewpoint  
715/806 ...Window memory structure  
715/807 ....Stored priority attribute

2 715/810 (0 OR, 2 XR)  
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF  
DOCUMENT  
715/700 OPERATOR INTERFACE (E.G., GRAPHICAL USER  
INTERFACE)  
715/764 .On-screen workspace or object  
715/810 ..Menu or selectable iconic array (e.g.,  
palette)

2 715/848 (0 OR, 2 XR)  
Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF  
DOCUMENT  
715/700 OPERATOR INTERFACE (E.G., GRAPHICAL USER  
INTERFACE)  
715/764 .On-screen workspace or object  
715/848 ..Interface represented by 3D space